

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060319\
 Data File : PL049235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2019 16:40
 Operator : SM\AJ
 Sample : K3097-16
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0436-HR-16(HACKENSACK)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:53:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.325	3.936	159.4E6	42476045	14.468	14.702
28)	SA Decachlor...	7.993	8.972	115.0E6	32673071	9.045	9.783
Target Compounds							
3)	MA gamma-BHC...	0.000	4.607	0	1130279	N.D.	0.302 #
4)	MA Heptachlor	4.328f	0.000	9756157	0	0.551	N.D. #
5)	MB Aldrin	4.540	5.439f	58942567	1866169	3.452	0.507 #
6)	B beta-BHC	0.000	4.758f	0	1001394	N.D.	0.581 #
9)	A Endosulfan I	0.000	6.181f	0	3005171	N.D.	0.933 #
10)	B gamma-Chl...	5.236f	6.044	44168575	627979	2.767	0.182 #
15)	B Endosulfa...	0.000	6.855	0	6315963	N.D.	2.082 #
20)	A Methoxychlor	6.731	0.000	5266554	0	0.821	N.D. #
21)	B Endrin ke...	0.000	7.655	0	2383823	N.D.	0.749 #
23)	Chlordane-1	0.000	4.936	0	737358	N.D.	5.571 #
25)	Chlordane-3	5.236f	6.044	44168575	627979	24.752	1.324 #

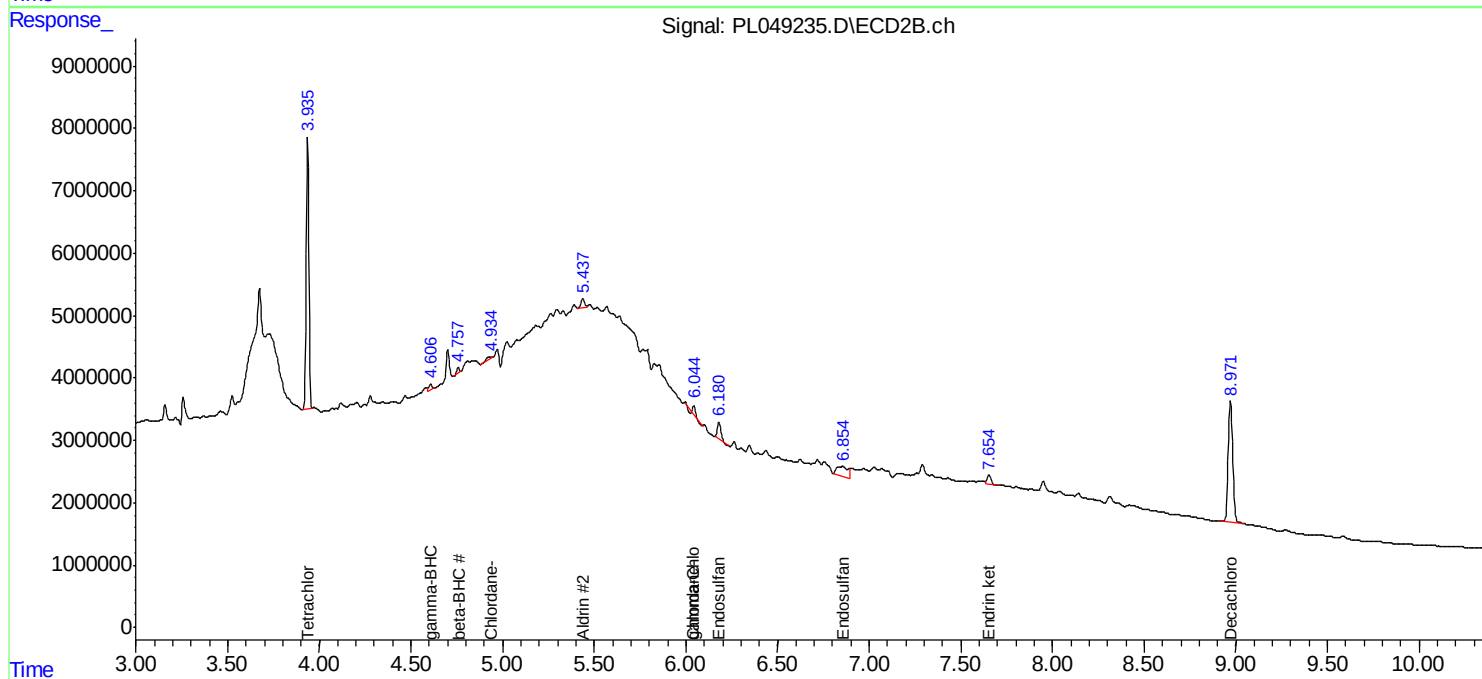
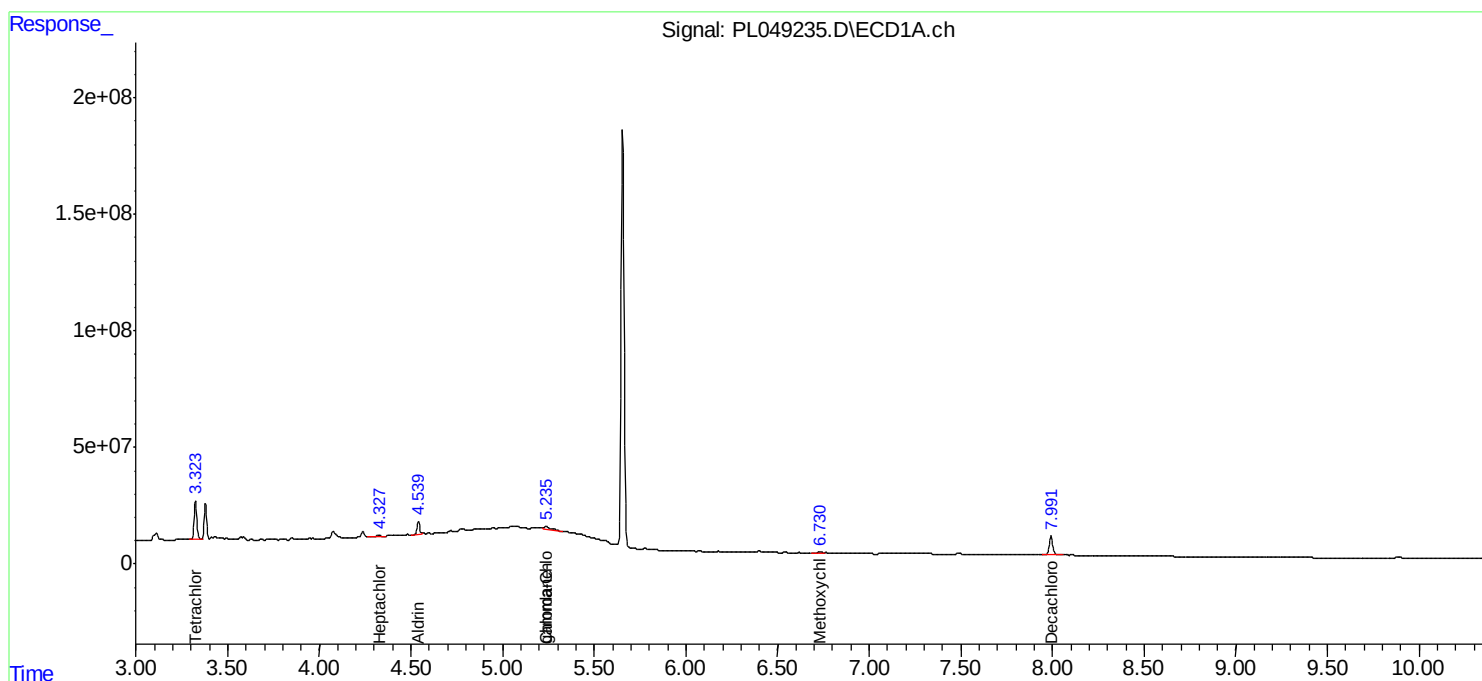
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

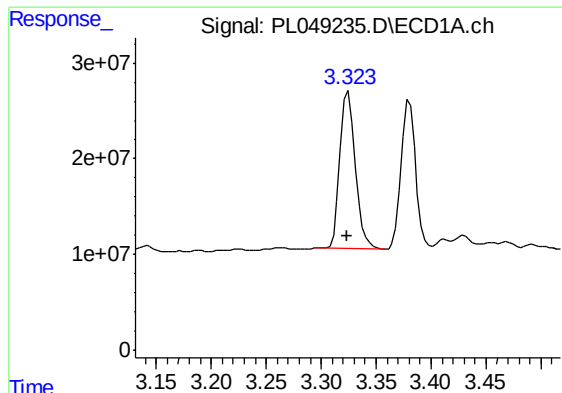
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060319\
Data File : PL049235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2019 16:40
Operator : SM\AJ
Sample : K3097-16
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_L
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0436-HR-16(HACKENSACK)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 01:53:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

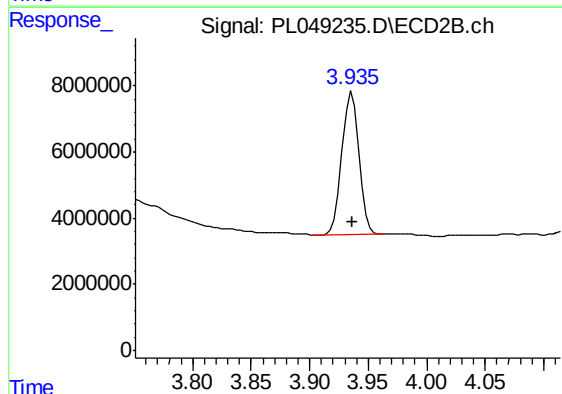




#1 Tetrachloro-m-xylene

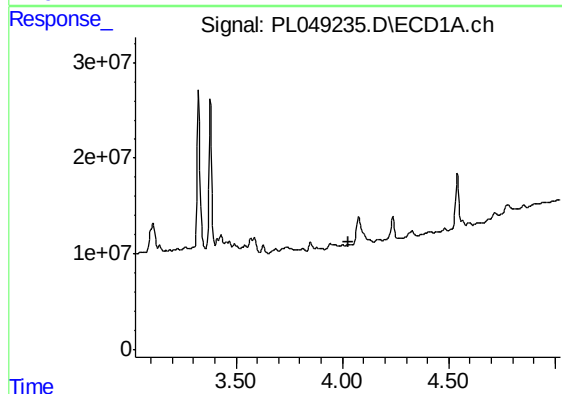
R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 159415631
Conc: 14.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
0436-HR-16(HACKENSACK)



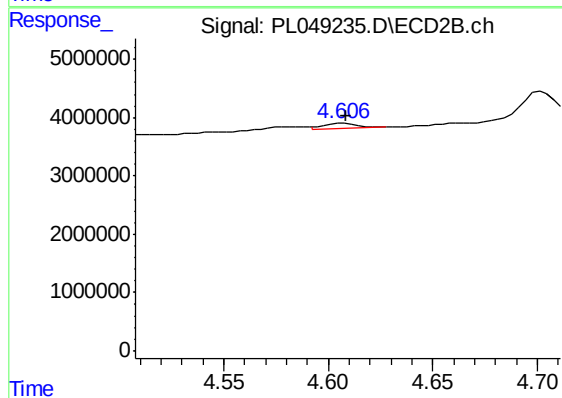
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 42476045
Conc: 14.70 ng/ml



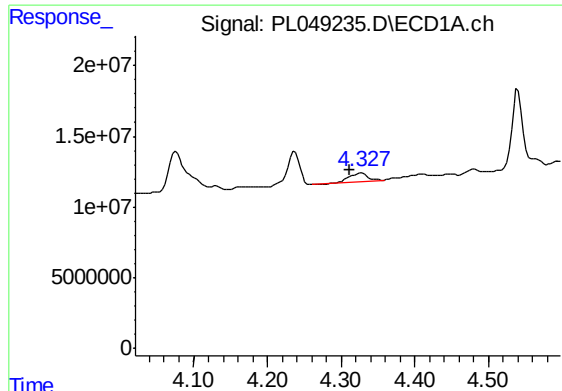
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.028 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

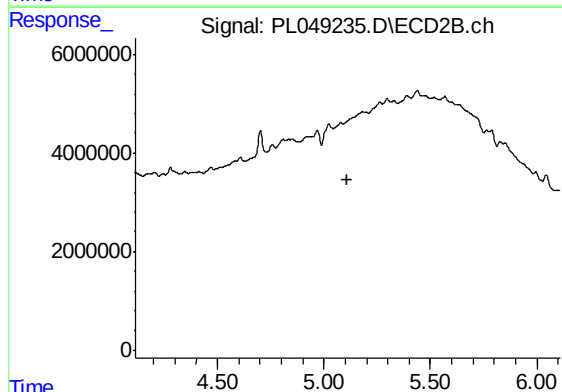
R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 1130279
Conc: 0.30 ng/ml



#4 Heptachlor

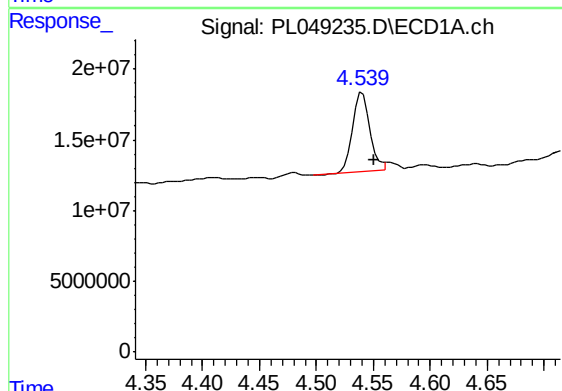
R.T.: 4.328 min
Delta R.T.: 0.016 min
Response: 9756157
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
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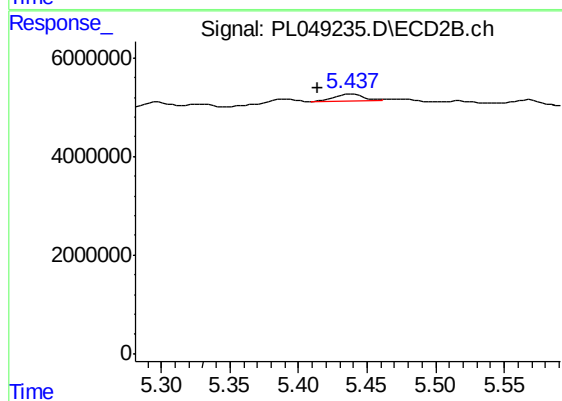
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.111 min
Response: 0
Conc: N.D.



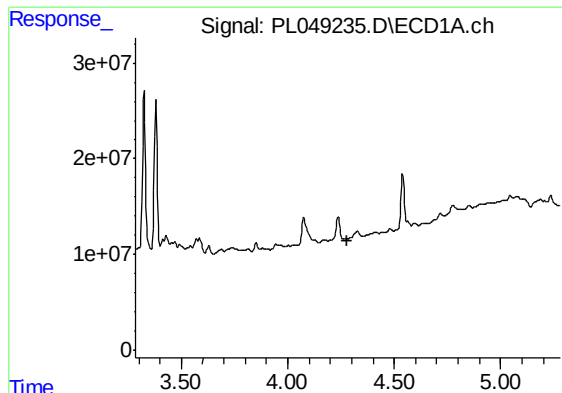
#5 Aldrin

R.T.: 4.540 min
Delta R.T.: -0.011 min
Response: 58942567
Conc: 3.45 ng/ml



#5 Aldrin

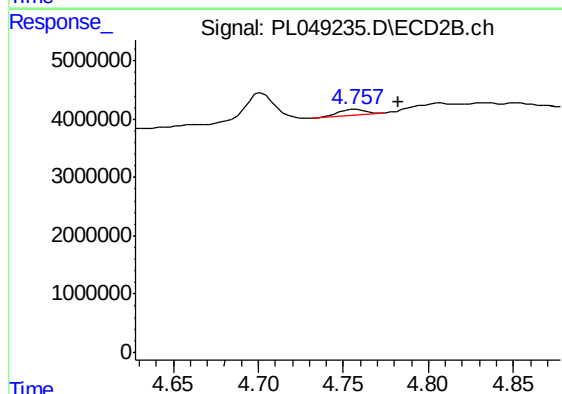
R.T.: 5.439 min
Delta R.T.: 0.025 min
Response: 1866169
Conc: 0.51 ng/ml



#6 beta-BHC

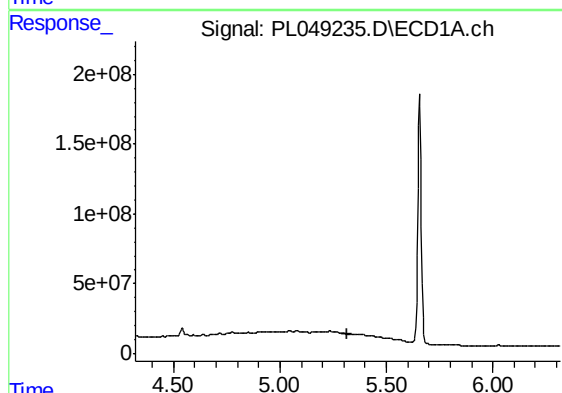
R.T.: 0.000 min
Exp R.T. : 4.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
0436-HR-16(HACKENSACK)



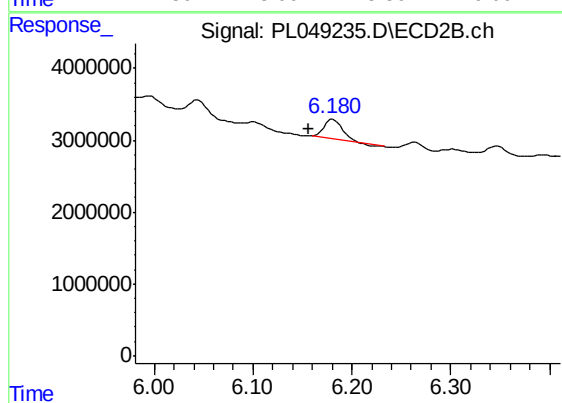
#6 beta-BHC

R.T.: 4.758 min
Delta R.T.: -0.025 min
Response: 1001394
Conc: 0.58 ng/ml



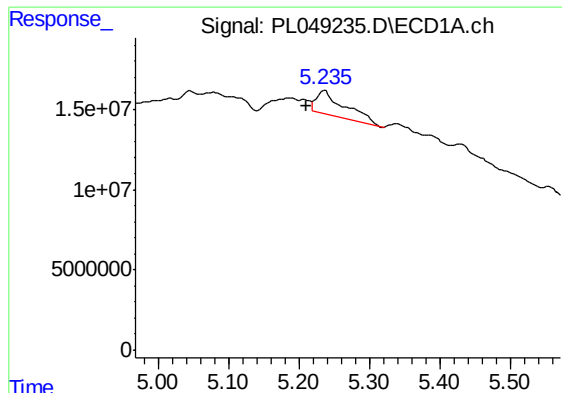
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.319 min
Response: 0
Conc: N.D.



#9 Endosulfan I

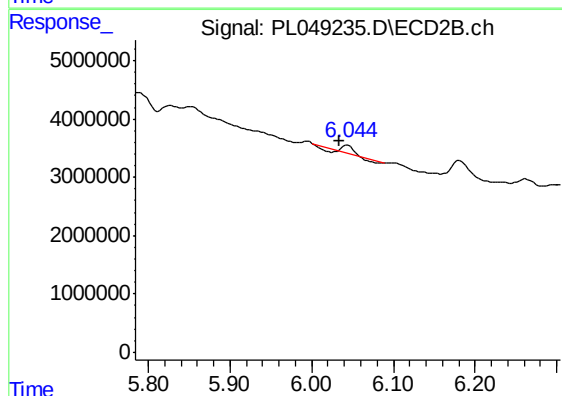
R.T.: 6.181 min
Delta R.T.: 0.025 min
Response: 3005171
Conc: 0.93 ng/ml



#10 gamma-Chlordane

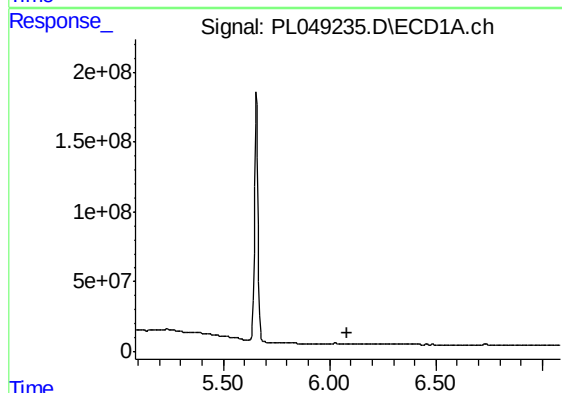
R.T.: 5.236 min
Delta R.T.: 0.025 min
Response: 44168575
Conc: 2.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
0436-HR-16(HACKENSACK)



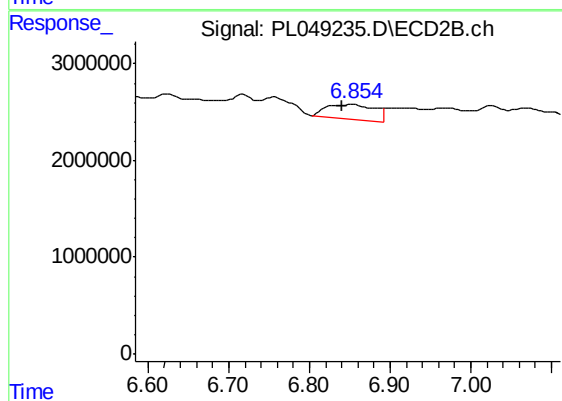
#10 gamma-Chlordane

R.T.: 6.044 min
Delta R.T.: 0.009 min
Response: 627979
Conc: 0.18 ng/ml



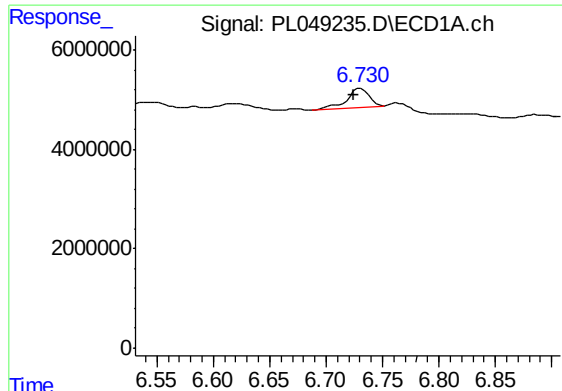
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.085 min
Response: 0
Conc: N.D.



#15 Endosulfan II

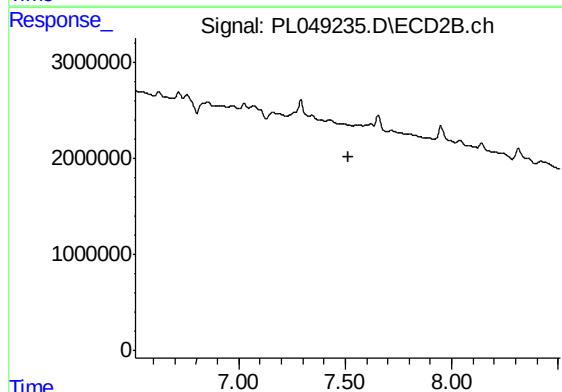
R.T.: 6.855 min
Delta R.T.: 0.014 min
Response: 6315963
Conc: 2.08 ng/ml



#20 Methoxychlor

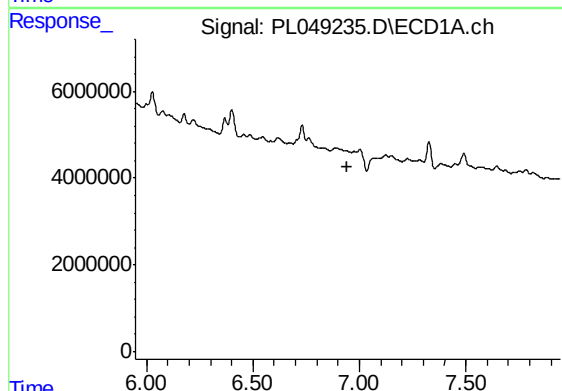
R.T.: 6.731 min
Delta R.T.: 0.006 min
Response: 5266554
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :
0436-HR-16(HACKENSACK)



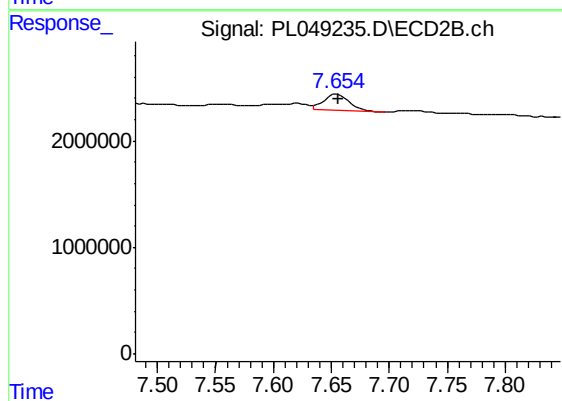
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



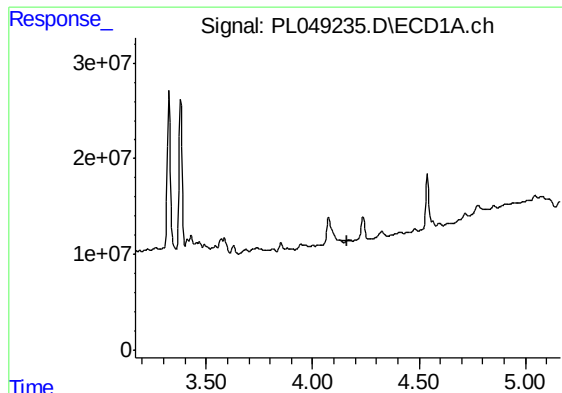
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.946 min
Response: 0
Conc: N.D.



#21 Endrin ketone

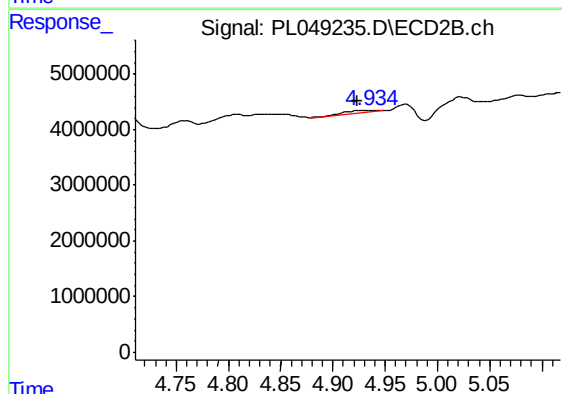
R.T.: 7.655 min
Delta R.T.: -0.001 min
Response: 2383823
Conc: 0.75 ng/ml



#23 Chlordane-1

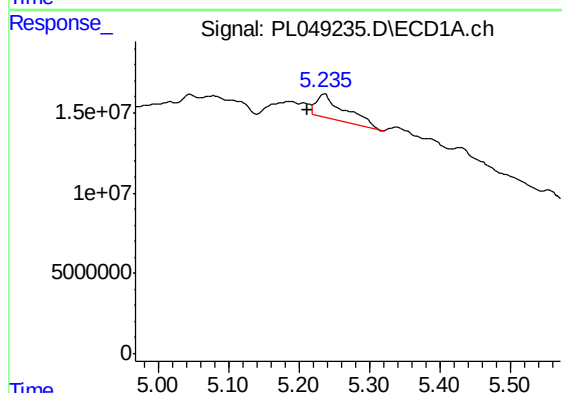
R.T.: 0.000 min
Exp R.T.: 4.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
0436-HR-16(HACKENSACK)



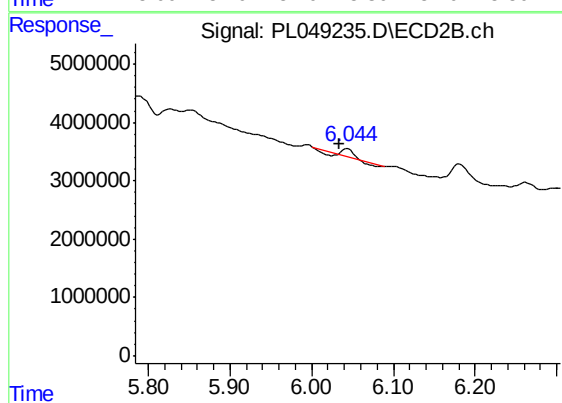
#23 Chlordane-1

R.T.: 4.936 min
Delta R.T.: 0.013 min
Response: 737358
Conc: 5.57 ng/ml



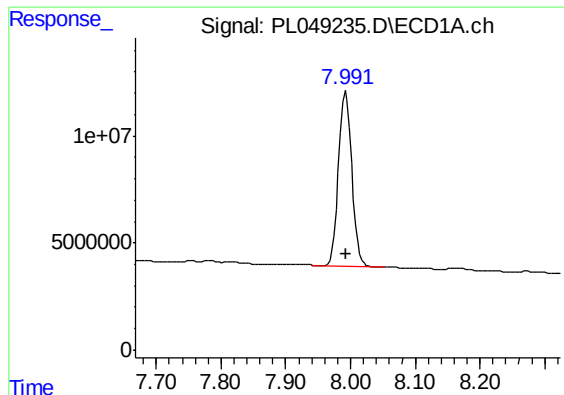
#25 Chlordane-3

R.T.: 5.236 min
Delta R.T.: 0.025 min
Response: 44168575
Conc: 24.75 ng/ml



#25 Chlordane-3

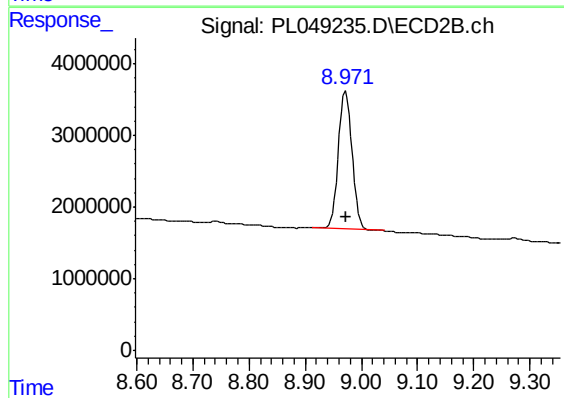
R.T.: 6.044 min
Delta R.T.: 0.009 min
Response: 627979
Conc: 1.32 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 115011358
Conc: 9.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
0436-HR-16(HACKENSACK)



#28 Decachlorobiphenyl

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 32673071
Conc: 9.78 ng/ml